# webMethods Database Component Configurator 10.7 Readme

# October 2020

This file contains important information you must read before using webMethods Database Component Configurator 10.7. You can find system requirements, user documentation, and installation and upgrade instructions on the [Documentation website](#) or the [TECHcommunity website](#). At those locations, you can also find suite-related security and globalization information.

Included in this file is information about functionality that has been added, removed, deprecated, or changed for this product. Deprecated functionality continues to work and is supported by Software AG but may be removed in a future release. Software AG recommends against using deprecated functionality in new projects.

# 1.0   Critical Information

This section lists any critical issues for the current release that were known when this readme was published. For critical information found later, go to the Knowledge Center on the [Empower website](Empower website).

None

# 2.0   Known Issues

This section lists any issues for the current release that were known when this readme was published. For known issues found later, go to the Knowledge Center on the [Empower website](Empower website).

None

# 3.0   Usage Notes

This section provides any additional information you need to work with the current release of this product.

None

# 4.0   Fixes Included in Each Release

This section lists the *latest fix level* that has been included in each release for each product component. A release is listed in this section only if changes occurred in that release. Go to the Knowledge Center on the [Empower website](Empower website) for detailed information about fixes.

## *Release 10.7*

- DC_10.5_DCC_Fix6
- DC_10.3_DBS_Fix13
- DC_10.3_EmbeddedDB_Fix13
- DC_10.3_DCC_Fix7
- DC_10.1_DCC_Fix3
- DC_10.1_DBS_Fix16
- DC_10.1_EmbeddedDB_Fix16
- DC_9.12_DBS_Fix22
- DC_9.12_EmbeddedDB_Fix22
- DC_9.10_DBS_Fix12

### *Release 10.5*

- DC_10.3_DBS_Fix5
- DC_10.1_DBS_Fix12
- DC_9.12_DBS_Fix19
- DC_9.12_EmbeddedDB_Fix19
- DC_9.12_DBS_Fix16

### *Release 10.4*

- DC_10.3_DCC_Fix1
- DC_10.3_DBS_Fix3
- DC_10.1_DCC_Fix1
- DC_10.1_DBS_Fix10
- DC_9.12_DBS_Fix15
- DC_9.10_DBS_Fix11
- DC_9.9_DBS_Fix13
- DC_9.7_DBS_Fix18

### *Release 10.3*

- DC_10.1_DBS_Fix7
- DC_9.12_DBS_Fix12
- DC_9.10_DBS_Fix10
- DC_9.8_DBS_Fix15
- DC_9.7_DBS_Fix16

### *Release 10.2*

- DC_10.1_DBS_Fix6
- DC_9.12_DBS_Fix8
- DC_9.10_DBS_Fix9
- DC_9.9_DBS_Fix12
- DC_9.8_DBS_Fix14

### *Release 10.1*

- DC_10.0_DBS_Fix2
- DC_9.12_DBS_Fix6
- DC_9.10_DBS_Fix7
- DC_9.9_DBS_Fix10
- DC_9.8_DBS_Fix12
- DC_9.7_DBS_Fix14

### *Release 10.0*

- DC_9.9_DBS_Fix7
- DC_9.8_DBS_Fix11
- DC_9.7_DBS_Fix12
- DC_9.6_DBS_Fix13

### *Release 9.12*

- DC_9.9_DBS_Fix5
- DC_9.8_DBS_Fix8
- DC_9.7_DBS_Fix10
- DC_9.6_DBS_Fix11

### *Release 9.10*

- DC_9.9_DBS_Fix3
- DC_9.8_DBS_Fix6
- DC_9.7_DBS_Fix8

- DC_9.6_DBS_Fix9

## 5.0 Other Resolved Issues

This section lists the issues that were resolved in each release but were not part of the fixes listed in the previous section. A release is listed in this section only if changes occurred in that release.

### *Release 10.7*

WDA-1469
The *Error: Could not find or load main class com.softwareag.dcc.gui.Main* message appears when you try to start the DCC GUI. When you try to start the DCC GUI by running the dbConfiguratorUI script, you

receive the error *Error: Could not find or load main class com.softwareag.dcc.gui.Main.*
This issue is resolved.

## *Release 10.3*

- PIE-52250
  Migration fails on Common DB Configurator.
  Migration fails on Common DB Configurator due to changes introduced in the DB script for an earlier version of Integration Server as part of PIE-52084.
  This issue is resolved.

- OBE-10316
  When you use webMethods Database Component Configurator to migrate the CentralConfiguration component from version 9.12 to the latest version, an error occurs and the migration fails.
  The issue is resolved.

- OBE-10432
  After migrating Optimize, the schema objects of the BAM_DIM_JOIN_TMP table might be different from the schema objects after a fresh installation. The issue occurs for Optimize environments that are configured to use a MySQL database.
  The issue is resolved.

- OTN-18293
  There was a performance degradation when an update was made to a Trading Partner Agreement that was in use. With this fix, the partner table is optimized by including a Database index.
  This issue is resolved.

- OTN-18452
  When using MySQL as an external database, importing a client certificate fails with an expiry date beyond 2038-01-19 UTC. This is because the datatype "Timestamp" associated with the MySQL table column of certificate expiry has an upper limit set to 2038-01-19 UTC. The issue is now resolved because the datatype for the column is changed to "DateTime" which has an upper expiry limit of year 9999.
  The issue is resolved.

## *Release 10.1*

- WDA-1031
  Command Central bootstrapper installs Database Configurator 10.0 but the program group item displays 9.12.
  This issue is resolved.

- WDA-1026
  Desktop shortcut incorrectly displays the version as Database Component Configurator 9.12.
  This issue is resolved.

- WDA-979
  DCC 10.0 displays incorrect copyright year and version in the console.
  This issue is resolved.

- WDA-918
  In the Database Component Configurator, when a product is selected and then the mouse cursor is pointed to the radio button component, the selection is set back to "All". Moving the mouse cursor without clicking the button should not change the selection.
  This issue is resolved.

- WDA-976
  Database Component Configurator version shows 9.12 instead of 10.0 in the Windows Start menu.
  This issue is resolved.

- WDA-844
  Incorrect Copyright year in the DCC "About" window.
  The Copyright year in the DCC "About" window shows 2006 – 2015. It should be 2006 – 2016.
  This issue is resolved.

## *Release 9.12*

- WDA-844
  Incorrect Copyright year in the DCC "About" window.
  The Copyright year in the DCC "About" window shows 2006 – 2015. It should be 2006 – 2016.
  This issue is resolved.

# 6.0    Documentation Changes

This section describes significant changes to the documentation, such as the addition, relocation, or removal of product guides, online help, chapters, or other major content. A release is listed in this section only if changes occurred in that release.

None

# 7.0    Terminology Changes

A release is listed in this section only if changes occurred in that release.

None

# 8.0    Added, Removed, Deprecated, or Changed Items

This section lists functionality, controls, portlets, properties, or other items that have been added, removed, deprecated, or changed. A release is listed in this section only if changes occurred in that release.

### *Release 10.5*

| Added Item | Description |
|---|---|
| Graphical user interface | The Database Component Configurator graphical user interface is reintroduced in this release. |
| Ability to export and import field values to .xml files by clicking Export or Import on the GUI or by specifying the -e\|--export or -i\|--import options on the command line | You can export and import field values to .xml files by using a user-created script that contains the command line parameters that are used by the dbConfigurator script.<br>For example, for Linux, the command line parameters can be copied to a shell script, such as:<br><br>% echo './bin/dbConfigurator.sh --component "ISI" --action "drop" --version latest --url "jdbc:wm:oracle://\<host\>:\<port\>;serviceName=\<name\>" --user "\<user\>" --password "\<password\>" --admin_user "\<admin_user\>" --admin_password "\<admin_password\>" --dbms Oracle --dbname "\<name\>" --tablespacedir "c:\\app\\test'" > run-isi-drop.sh<br>% sh ./run-isi-drop.sh |

| Added Item | Description |
|---|---|
| | For example, for Windows, the command line parameters can be copied to a bat file, such as: |
| | c:\dir\>echo bin\dbConfigurator.bat --component "ISI" --action "drop" --version latest --url "jdbc:wm:oracle://<host>:<port>;serviceName=<name>" --user "<user>" --password "<password>" --admin_user "<admin_user>" --admin_password "<admin_password>" --dbms Oracle --dbname "<name>" --tablespacedir "c:\\app\\test" > run-isi-drop.bat c:\dir\>.\run-isi-drop.bat |
| | This approach is superior to the DCC import/export functionality, because you can store passwords in the shell script or bat file. |

### *Release 10.4*

| Changed Item | Description |
|---|---|
| Reliability and performance improvements | Database Component Configurator is rewritten in this release to improve the reliability and performance. The configurator now supports only command line mode and a graphical user interface is not available. |

### *Release 10.1*

| Added Item | Description |
|---|---|
| Support for MySQL Community Edition | MySQL Community Edition is now supported with Database Component Configurator. |

| Changed Item | Description |
|---|---|
| Changed logging behavior | The logging behavior of Database Component Configurator has changed in this release. Now Database Component Configurator will generate only one log file named as *dcc.log*. Once the *dcc.log* file size crosses 10 MB, it will be renamed as *dcc.log.NUMBER*. |

# 9.0   Copyright Information

# 10.0  Support

Visit the Empower website to learn about support policies and critical alerts, read technical articles and papers, download products and fixes, submit feature/enhancement requests, and more.

Visit the TECHcommunity website to access additional articles, demos, and tutorials, technical information, samples, useful resources, online discussion forums, and more.

DCC-RM-107-20201015